

44466A TERMINAL BLOCK OPERATING NOTE

-hp- MODEL 44466A TERMINAL BLOCK

I. Description

The -hp- Model 44466A Terminal Block is designed to be used with 44465A Digital I/O assembly and 44464A Breadboard assembly. These assemblies are options to the -hp- 3421A Data Acquisition/Control Unit. The terminal block is used to connect wires from external transducers to the either assembly. Refer to Chapter 8 of the 3421A Operating, Programming, and Configuration manual for specific installation information.

II. Usage

The illustration shows the connection sequence on the terminal block for the 44465A Digital I/O assembly. The connection sequence for the 44464A Breadboard is left to the assembler. Carefully solder the wires onto the solder lugs. Cover each lug with a piece of heat shrinkable tubing for insulation. Wires smaller than 18 gauge should be bundled together starting no more than 4" from the terminal block.

III. Replaceable Parts

The following list is for replaceable parts for the 44466A.

-hp- Part Number	Qty.	Description
1251-0233	1	PC Board edge connector 2 x 22
1390-0624	2	Captive screw, M3.0X36
0510-0952	2	E-type retainer for captive screw
0380-0008	2	Round spacer, 0.5"

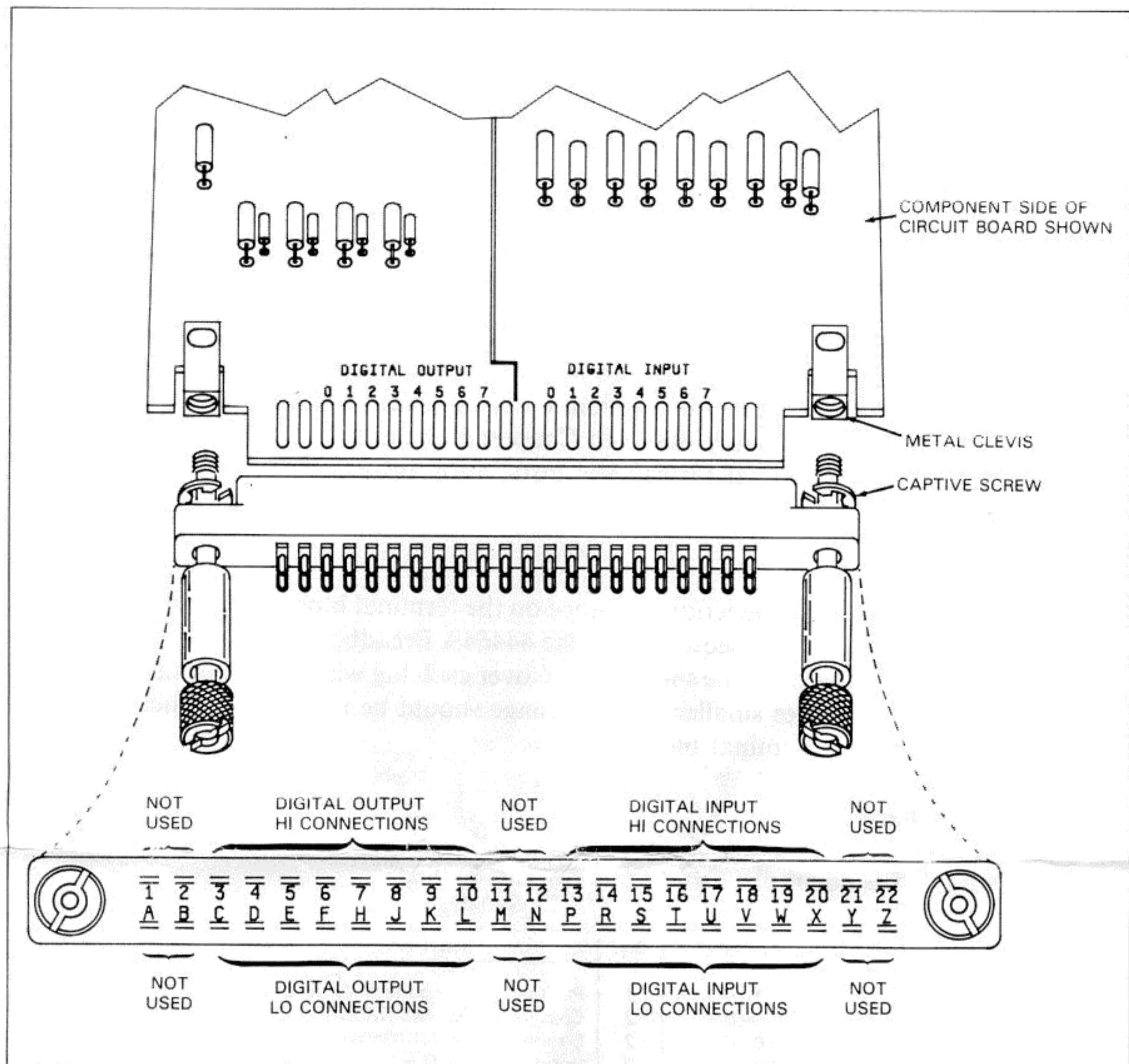
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Part Number 44466-90000

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CERTIFICATION

Hewlett-Packard Company certifies that this product met its published specifications at the time of shipment from the factory. Hewlett-Packard further certifies that its calibration measurements are traceable to the United States National Bureau of Standards, to the extent allowed by the Bureau's calibration facility, and to the calibration facilities of other International Standards Organization members.

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